

MTEP 2009 & JCSP 2008 Preliminary Siting Final Review

Jason Schmidt

651-632-8420

jschmidt@midwestiso.org

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Overview

- This is a final stakeholder review for the siting of the regional resource forecasted (RRF) generation for economic transmission planning of the MTEP 2009 and JCSP 2008 Studies
- Siting assumptions and methodologies were defined in workshops and reviewed by stakeholders and interested parties. All changes/re-siting based on stakeholder feedback from the initial siting have been completed.
- This final review provides an opportunity for stakeholder comments on the site selection and powerflow injection points for the sited generation before proceeding to the next step of the transmission planning process

What is required

■ This presentation

- Contains the spatial representation of the locations of the RRF generation on maps

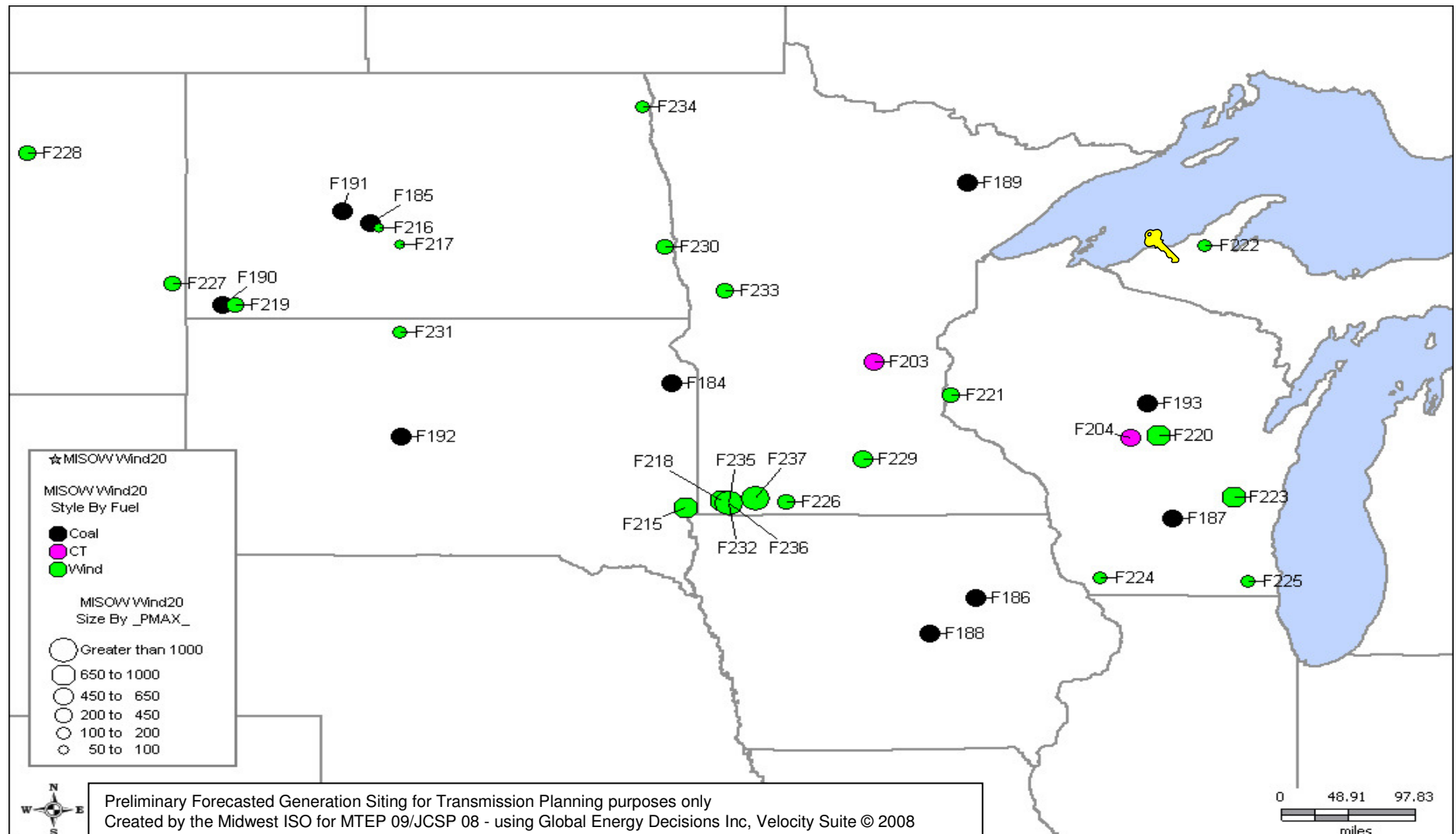
■ The Siting Spreadsheet

- Contains the RRF generation by study region and future with index numbers, fuel type and Maximum Capacity identified

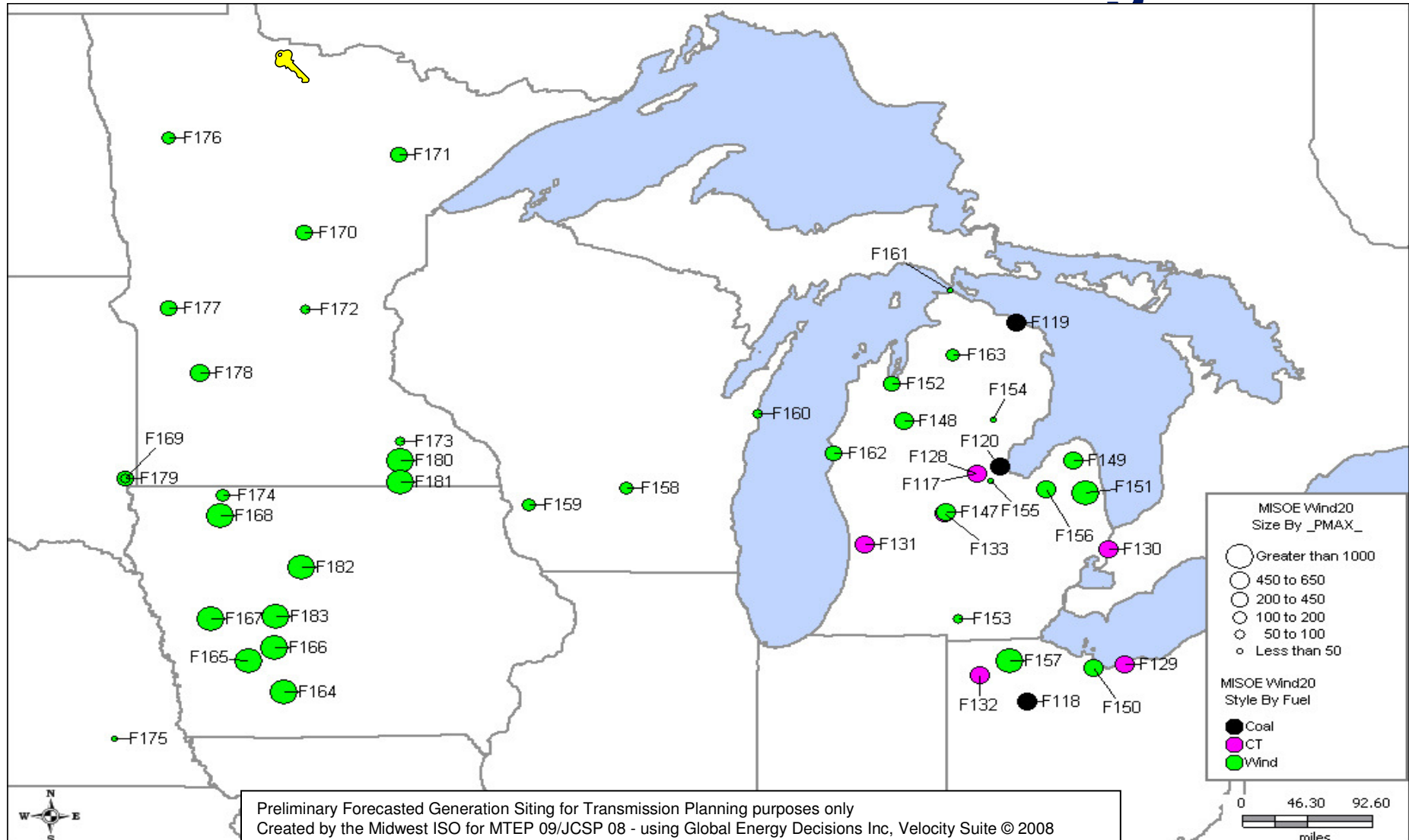
Things to keep in mind

- This is regionally forecasted generation based on assumptions defined by four different futures for the purposes of robust economic transmission planning.
- The spatial representation of a generator on a map is based on a siting methodology consistently applied to all 4 futures
- The locations are not meant to be an exact geographic location, but rather a reasonable potential general area for the siting of the RRF generation for transmission planning purposes only
 - i.e. think of a 10-50 mile buffer around each dot on the map
- This review is for the RRF generation only. Stakeholder “Planned” generation and locations were previously identified and reviewed.

MISO West 20% Wind Future 2008-2024 Generation Siting



MISO East 20% Wind Future 2008-2024 Generation Siting



MISO Central 20% Wind Future 2008-2024 Generation Siting

